

TDMS No. 93027 - 44

Test Type: 90-DAY
Route: DOSED FEED
Species/Strain: MICE/B6C3F1

**P18: INCIDENCE RATES OF NON-NEOPLASTIC LESIONS BY ANATOMIC SITE (a) WITH
AVERAGE SEVERITY GRADES[b]**
Peroxisome project (2,4-Dichlorophenoxyacetic acid)
CAS Number: 94-75-7

Date Report Requested: 06/24/2009
Time Report Requested: 13:53:05
First Dose M/F: 03/02/95 / NA
Lab: BAT

F1_Rev1_M3

C Number: C93027C
Lock Date: 06/12/1996
Cage Range: ALL
Date Range: ALL
Reasons For Removal: ALL
Removal Date Range: ALL
Treatment Groups: Include ALL
Study Gender: Male
TDMSE Version: 2.1.0

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B6C3F1 MICE MALE	0 PPM	12 PPM	28 PPM	83 PPM	250 PPM	700 PPM
Disposition Summary						
Animals Initially in Study	10	10	10	10	10	10
Early Deaths						
Survivors						
Terminal Sacrifice	10	10	10	10	10	10
Animals Examined Microscopically	10	10	10	10	10	10
ALIMENTARY SYSTEM						
Gallbladder	(9)	(0)	(0)	(0)	(0)	(0)
Inflammation	1 [2.0]					
Mineralization	1 [2.0]					
Liver	(10)	(10)	(10)	(10)	(10)	(10)
Mineralization					1 [3.0]	
Necrosis, Focal	1 [2.0]	1 [1.0]	1 [1.0]	1 [1.0]		1 [1.0]
CARDIOVASCULAR SYSTEM						
None						
ENDOCRINE SYSTEM						
Parathyroid Gland	(8)	(0)	(0)	(0)	(0)	(0)
Cyst						
GENERAL BODY SYSTEM						
None						
GENITAL SYSTEM						
Preputial Gland	(10)	(10)	(10)	(10)	(10)	(10)
Inflammation, Chronic			1 [1.0]			
Testes	(10)	(10)	(10)	(10)	(10)	(10)
Interstitial Cell, Hyperplasia					1 [1.0]	

a - Number of animals examined microscopically at site and number of animals with lesion

b - Average severity grade (1-minimal; 2-mild; 3-moderate; 4-marked)

B6C3F1 MICE MALE	0 PPM	12 PPM	28 PPM	83 PPM	250 PPM	700 PPM
HEMATOPOIETIC SYSTEM						
None						
INTEGUMENTARY SYSTEM						
None						
MUSCULOSKELETAL SYSTEM						
None						
NERVOUS SYSTEM						
None						
RESPIRATORY SYSTEM						
None						
SPECIAL SENSES SYSTEM						
None						
URINARY SYSTEM						
Kidney	(10)	(10)	(10)	(10)	(10)	(10)
Nephropathy	1 [1.0]			2 [1.0]	2 [1.0]	
Corticomedullary Junction, Renal Tubule, Regeneration						

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Lab: BAT

B6C3F1 MICE MALE

1680 PPM

Disposition Summary

Animals Initially in Study	10
Early Deaths	
Survivors	
Terminal Sacrifice	10
Animals Examined Microscopically	10

ALIMENTARY SYSTEM

Gallbladder	(10)
Inflammation	1 [1.0]
Mineralization	
Liver	(10)
Mineralization	
Necrosis, Focal	1 [1.0]

CARDIOVASCULAR SYSTEM

None

ENDOCRINE SYSTEM

Parathyroid Gland	(9)
Cyst	2 [2.5]

GENERAL BODY SYSTEM

None

GENITAL SYSTEM

Preputial Gland	(10)
Inflammation, Chronic	
Testes	(10)
Interstitial Cell, Hyperplasia	

a - Number of animals examined microscopically at site and number of animals with lesion

b - Average severity grade (1-minimal; 2-mild; 3-moderate; 4-marked)

B6C3F1 MICE MALE	1680 PPM
HEMATOPOIETIC SYSTEM	
None	
INTEGUMENTARY SYSTEM	
None	
MUSCULOSKELETAL SYSTEM	
None	
NERVOUS SYSTEM	
None	
RESPIRATORY SYSTEM	
None	
SPECIAL SENSES SYSTEM	
None	
URINARY SYSTEM	
Kidney	(10)
Nephropathy	
Corticomedullary Junction, Renal Tubule, Regeneration	9 [1.2]

*** END OF MALE ***

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B6C3F1 MICE MALE

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*** END OF REPORT ***

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